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RELEASED FOR PUBLICATION

20

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LOC

DIST

CM

00

REVISONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECR-10-025509	15DEC2010	HMR	DD

1

MATERIALS AND FINISH:

- HOUSING: LCP, COLOR: NATURAL

- CONTACTS: COPPER ALLOY, FINISH: Sn OVER Ni

2. COMPLY WITH DIRECTIVE 2002/95/EC (ROHS).

3. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.

4. 18-22AWG SOLID OR STRANDED WIRE, PRE-BONDED, 19 STRANDS OR LESS:

18AWG MAX INSULATION OD: 2.20

20AWG MAX INSULATION OD: 1.90

22AWG MAX INSULATION OD: 1.70

24AWG MAX INSULATION OD: 1.45

5. PACKAGE IN TAPE AND REEL PER EIA-481 SPECIFICATION, EXCEPT 1 POSITION CONNECTOR.

6. WIRE SIZE MARKING IN APPROXIMATE LOCATION SHOWN.

7. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

8. COLOR CODE MARKING, STRAIGHT LINE.

9. 1 POSITION ASSEMBLY DOES NOT COMPLY WITH EIA 481 SPECIFICATION.

10. PART NUMBER, NOT UL RECOGNIZED

BLUE	9.70	20 AWG	2	BLACK	5-2106003-2	10
RED	17.70	24 AWG	4	NATURAL	3-2106003-4	
	13.70	24 AWG	3	NATURAL	3-2106003-3	
	9.70	24 AWG	2	NATURAL	3-2106003-2	
	5.70	24 AWG	1	NATURAL	3-2106003-1	
GREEN	17.70	22 AWG	4	NATURAL	2-2106003-4	9
	13.70	22 AWG	3	NATURAL	2-2106003-3	
	9.70	22 AWG	2	NATURAL	2-2106003-2	
	5.70	22 AWG	1	NATURAL	2-2106003-1	9
BLUE	17.70	20 AWG	4	NATURAL	1-2106003-4	
	13.70	20 AWG	3	NATURAL	1-2106003-3	
	9.70	20 AWG	2	NATURAL	1-2106003-2	
	5.70	20 AWG	1	NATURAL	1-2106003-1	9
YELLOW	17.70	18 AWG	4	NATURAL	2106003-4	
	13.70	18 AWG	3	NATURAL	2106003-3	
	9.70	18 AWG	2	NATURAL	2106003-2	
	5.70	18 AWG	1	NATURAL	2106003-1	9
COLOR CODE	DIM D	WIRE SIZE	POSN	COLOR	PART NUMBER	

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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5

1 PLC ±0.13

2 PLC ±0.13

3 PLC ±0.13

4 PLC ±0.13

ANGLES ±0.5

FINISH

MATERIAL

DWN C DAILY 09DEC2008

CHK J DYER 09DEC2008

APVD -

PRODUCT SPEC 108-2404

APPLICATION SPEC 114-13266

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics

Harrisburg, PA 17105-3608

NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END

SIZE A2

CAGE CODE 00779

DRAWING NO 2106003

RESTRICTED TO -

SCALE 2:1

SHEET 1 OF 4

REV A

4

3

2

1

D

C

B

A

D

C

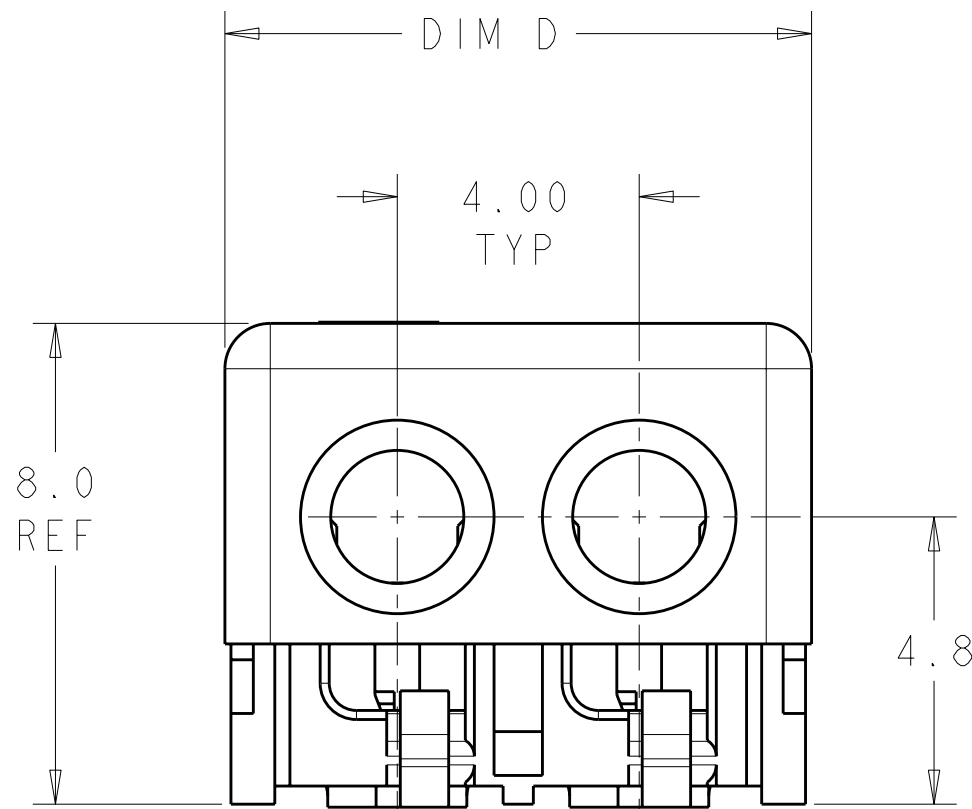
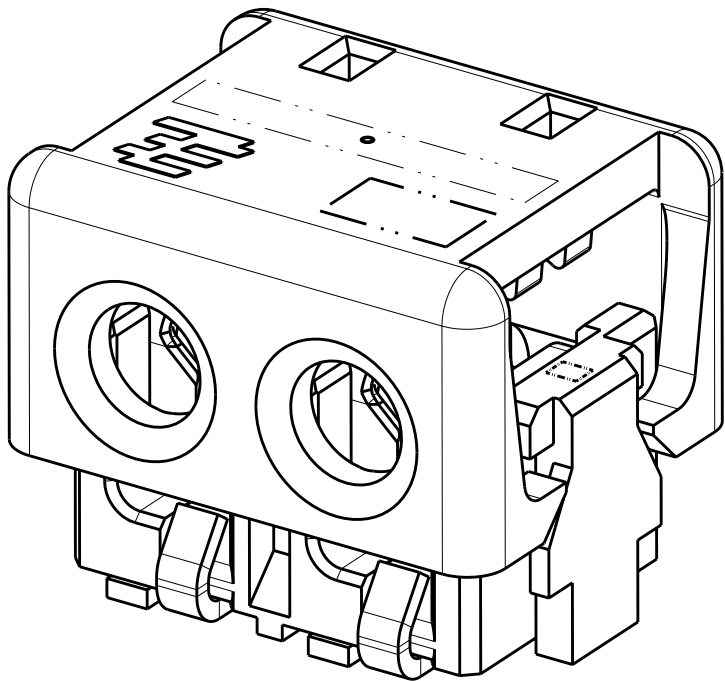
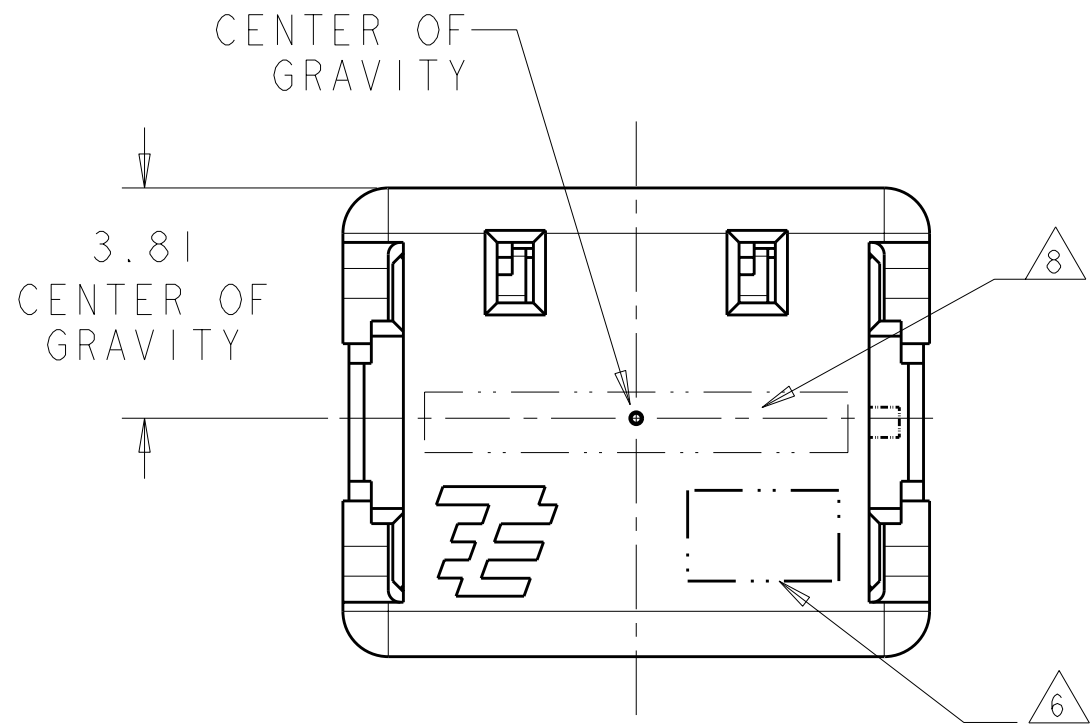
B

A

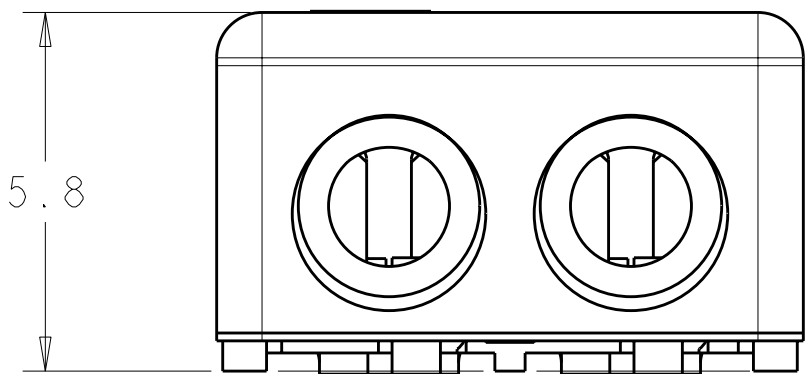
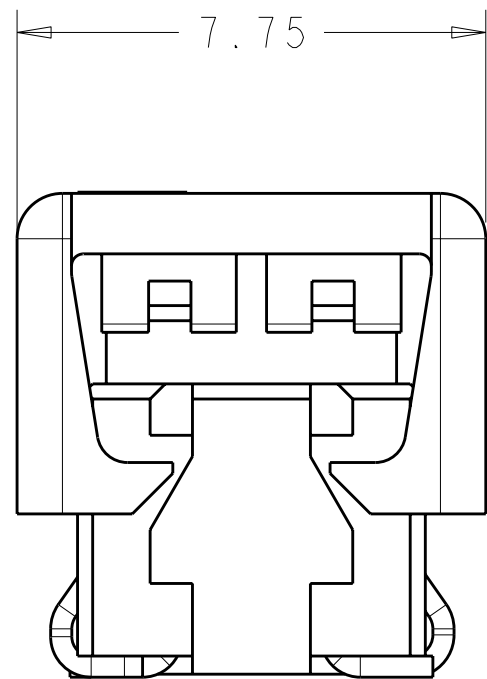
AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

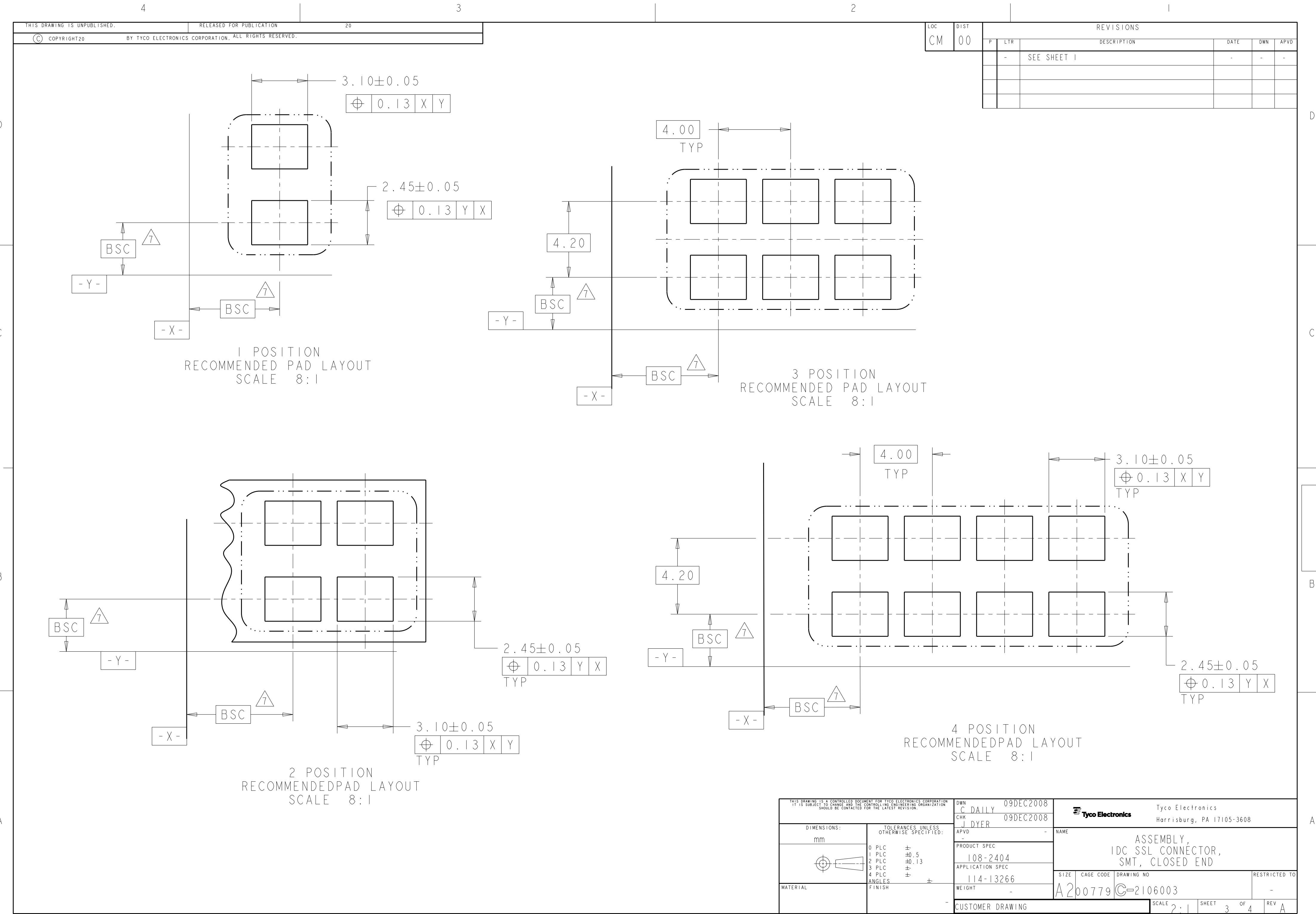
LOC	DIST	REVISIONS				
CM	00	P	LTR	DESCRIPTION	DATE	APVD
		-		SEE SHEET I	-	-

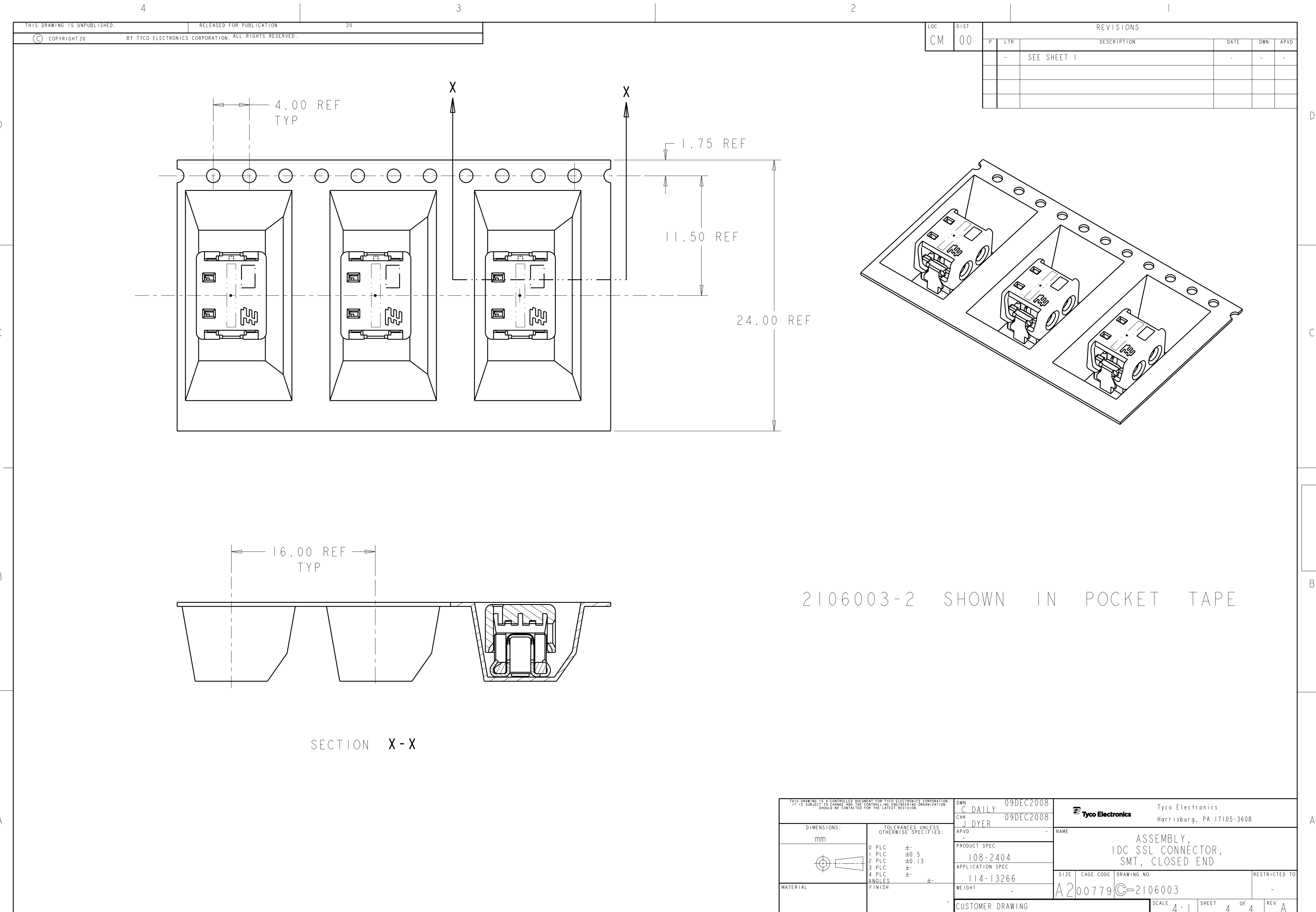


2 POSITION
SHOWN AS SHIPPED



2 POSITION
SHOWN CLOSED
SCALE 8:1





LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

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DIMENSIONS: mm		CHK J DYER 09DEC2008	NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD -				
MATERIAL		PRODUCT SPEC 108-2404	SIZE A200779		DRAWING NO C-2106003	RESTRICTED TO -
		APPLICATION SPEC 114-13266	SCALE 4 : 1		SHEET 4 OF 4	REV A
		WEIGHT -	CUSTOMER DRAWING			